



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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647.7304
Job Sheet 210386



Part No: 647.7304

Job Qty: 1 pcs

Part Name: EC135 T2/P2 Cable Cutters System



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 6/8/20

Job Tracking No:

Due Date: 7/31/20

Created By: Jennifer Renwick

Type: ~~Stock~~ *Quilted*

Description: SIOP

Note: 647.7300 REV.D IPP REV:A 16.04.27 NEW ISSUE DD VERF:JLM IPP REV:B 16.11.15 dwg rev.c DD
VERF:JLM IPP REV:C 17.12.07 AS PER DWG REV.D DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup	Run	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs		7/31/20	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		DAS
							Packaging 1 - 4		80
							Packaging 1 - 5		9-89
							Packaging 1 - 6		JUL 07 2020
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		



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Container No: S286525



Part: 647.7304

Job No: 210386

Serial No/Batch: S286525

Revision: D

Inspector:

Exp Date:

Instructions: FAA STC SR02307LA 16/11/20 T60 STC LoA R

120 QC 4	1 pcs	7/31/20	0.00 0.00	Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				Packaging 1 - 37	
				QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
				QC 4 - 68	
				QC 4 - 72	
				QC 4 - 74	
				QC 4 - 75	
				QC 4 - 78	
				QC 4 - 84	
				QC 4 - 80	
				QC 4 - 85	
130 Packaging 3-1 - Stock - B4B	1 pcs	7/31/20	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
				Packaging 3 - 37 - B4B	
135 DC - 1 - B4B	1 pcs	7/31/20	0.00 0.00	DC - 1 - B4B	
				DC - 2 - B4B	

Plex 6/8/20 1:17 PM Dart.Renwick.Jennife

140 QC 21 - FG

1 pcs

7/31/20

0.00 0.00

QC 21 - FG - 21

QC 21 - FG - 70

QC 21 - FG - 9

Part Op 110 - (Pick Kit)

Descriptions: 120 - (QC4- 100% Inspect kits for completeness)

130 - Identify and pack for shipping as per PPP 647.7304

135 - (Document Control) Photocopy bluefile & type labels per PPP 647.7304

140 - (QC21- Final Inspection - Work Order Release)

(016330)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
600.0990 ✓	Magnabond 6398 Part A Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5264522 ✓
600.0991 ✓	Magnabond 6398 Part B Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5264523 ✓
600.1012 ✓	Sealant PR1425B2 (#654 sem) 10/31/2020	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5264601 ✓
601.2045 ✓	RTV (LOCTITE 598)	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5228564 ✓
601.2999 ✓	Screw	3 pcs (3 ea)	110-Packaging 1 - Pick Kit	5267822 ✓
601.3011 ✓	P-Seal	1.4000 ft (1.4 ea)	110-Packaging 1 - Pick Kit	5098874 ✓
601.3902 ✓	Eye Bolt	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5114848 ✓
647.0112 ✓	Strut Bracket	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5258631 ✓
647.1404 ✓	Upper Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5245526 ✓
647.1601 ✓	Wiper Deflector Aft	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5278818 ✓
647.1602 ✓	Doubler Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5248327 ✓
647.1610 ✓	Wiper Deflector Fwd	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5112992 ✓
647.1702 ✓	Skid Deflector Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5222041 ✓
647.1810 ✓	Nose Door Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5270912 ✓
647.1811 ✓	Spacer	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5103758 ✓
647.1812 ✓	Shim	13 pcs (13 ea)	110-Packaging 1 - Pick Kit	5230494(x7) 5270895(x6) ✓
647.1814 ✓	Gusset LH	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100792 ✓
647.1815 ✓	Gusset RH	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100789 ✓
647.1818 ✓	Nose Door Spacer	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5101874 ✓
647.1913 ✓	Tee	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5192229 ✓
647.1914 ✓	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5101859 ✓
647.1915 ✓	Support Angle	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100793 ✓
647.2114 ✓	Upper U Channel	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5045154 ✓
647.3201 ✓	Grounding Cable Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5276443 ✓
647.7501 ✓	Lower Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5267991 ✓
647.7701 ✓	Strut Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5258875 ✓
647.7702 ✓	Strut Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5258859 ✓
647.7819 ✓	Cross Bracket Fwd	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5136824 ✓
647.7821 ✓	Eye Bolt Fitting LH	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5034480 ✓
647.7822 ✓	Eye Bolt Fitting RH	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5035905 ✓
647.7823 ✓	Cross Bracket Aft	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5108183 ✓
647.7910 ✓	Angle Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5103853 ✓
647.7911 ✓	Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5101179 ✓
647.7912 ✓	Clip	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5101177 ✓
647.7913 ✓	Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5270975 ✓
647.7914 ✓	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	165270 ✓
647.7915 ✓	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5099324 ✓
647.7916 ✓	Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5100785 ✓
647.7917 ✓	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5103376 ✓
647.7918 ✓	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5103809 ✓
647.8510 ✓	Insert	20 pcs (20 ea)	110-Packaging 1 - Pick Kit	5249792 ✓
647.8511 ✓	Insert	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5114696 ✓
647.8512 ✓	Insert	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5248754 ✓
2600-LW ✓	Washer, Camlock Retaining	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5255157 ✓
26R16-1 ✓	Camloc Receptacle - 601.3006	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5099726 ✓
26S8-11 ✓	Camloc Stud	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5098207 ✓
90965A160 ✓	Washer 601.2375	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5093066 ✓
93635A212 ✓	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5133297 ✓
AN3-11A ✓	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5228829 ✓
AN316C4R ✓	Nut, Jam	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5237720 ✓
AN3-4A ✓	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5260979 ✓

Exp Date
10/31/2020
10/31/2020
10/31/2020
02/28/2021

DAS
40
9-89

SAN
20/07/02
Per Jacob B
Rev. C

DAS
51
9-89

Not to
Metro

AN44-12A ✓	Eyebolt	2 Ea (2 ea) ✓	110-Packaging 1 - Pick Kit	S235267 ✓
AN4C7A ✓	Bolt	4 Ea (4 ea) ✓	110-Packaging 1 - Pick Kit	S251071 ✓
AN4CH6A ✓	Bolt	1 Ea (1 ea) ✓	110-Packaging 1 - Pick Kit	S134680 ✓
AN665-34R ✓	Clevis	4 Ea (4 ea) ✓	110-Packaging 1 - Pick Kit	S239635 ✓
CCR264SS-3-03 ✓	Cherry Rivet see item CCR264SS3-3	24 Ea (24 ea)	110-Packaging 1 - Pick Kit	S254987 ✓
CCR274SS-3-03 ✓	Rivet	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	S135476 ✓
CR3212-5-6 ✓	Cherry Rivet	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	F124259 ✓
CR3213-4-2 ✓	Cherry Rivet	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	S249574 ✓
CR3213-4-303 ✓	Rivet, Cherry	24 Ea (24 ea)	110-Packaging 1 - Pick Kit	S249281 ✓
CR3213-4-4 ✓	Rivet, Cherry	16 Ea (16 ea)	110-Packaging 1 - Pick Kit	S282132 ✓
CR3213-4-505 ✓	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	S264510 ✓
CR3213-4-6 ✓	Rivet	17 Ea (17 ea)	110-Packaging 1 - Pick Kit	S250558 ✓
CR3213-5-3 ✓	Cherry Rivet	16 Ea (16 ea)	110-Packaging 1 - Pick Kit	S231329 ✓
CR3213-5-4 ✓	Cherry Rivet	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	S237734 ✓
CR3522-4-3 ✓	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	S263859 ✓
CR3522-5-3 ✓	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	S237817 ✓
CR3523-4-3 ✓	Rivet	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	S134757 ✓
CR3523-4-4 ✓	Rivet	24 Ea (24 ea)	110-Packaging 1 - Pick Kit	S263842 ✓
CR3523-5-3 ✓	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	S231280 ✓
LN9025-0820K ✓	Lock Tab Washer	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	S232570 ✓
LN9037-08018 ✓	Screw	8 pcs (8 ea)	110-Packaging 1 - Pick Kit	S251014 ✓
MS21042L08 ✓	Nut	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	S283164 ✓
MS21042L3 ✓	Nut	35 Ea (35 ea)	110-Packaging 1 - Pick Kit	S267766 ✓
MS21042L4 ✓	Nut	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	S278891 ✓
MS21042L5 ✓	Nut	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	S222683 ✓
MS21047-3 ✓	Nut Plate	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	S216288 ✓
MS21266-2N ✓	Grommet	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	S249217 ✓
MS24694-S54 ✓	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	S228823 ✓
MS27039-08-07 ✓	Screw	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	S044221 ✓
MS27039-08-13 ✓	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	S283890 ✓
MS27039-08-19 ✓	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	S265313 ✓
MS27039-1-07 ✓	Screw	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	S193498 ✓
MS27039-1-09 ✓	Screw	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	S133788 ✓
MS27039-1-10 ✓	Screw	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	S259047 ✓
MS27039-1-12 ✓	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	S231298 ✓
MS27039-1-14 ✓	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	S235464 ✓
MS27039-1-15 ✓	Screw	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	S237872 ✓
MS27039-1-16 ✓	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	S235395 ✓
MS27039-1-17 ✓	Screw (601.1954)	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	S248039 ✓
MS27039-1-18 ✓	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	S124326-X ✓
NAS1149C0432R ✓	Washer (AN960C416L)	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	S256376 ✓
NAS1149F0332P ✓	Washer (AN960-10L)	89 Ea (89 ea)	110-Packaging 1 - Pick Kit	S247891 ✓
NAS1149F0532P ✓	Washer (AN960-516L)	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	S18057 ✓
NAS1149FN832P ✓	Washer (AN960-8)	25 Ea (25 ea)	110-Packaging 1 - Pick Kit	S248080 ✓
NAS6603-12 ✓	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	S228707 ✓
NAS6603-16 ✓	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	S256372 ✓

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	2600-LW	2	114	0
	26R16-1	2	22	0
	26S8-11	2	36	0
	600.0990	1	22	0
	600.0991	1	24	0
	600.1012	1	24	0
	601.2045	1	23	0
	601.2999	3	55	0
	601.3011	1	93	0
	601.3902	2	34	0
	647.0112	4	120	0
	647.1404	1	11	0
	647.1601	1	7	0
	647.1602	1	16	0
	647.1610	1	18	0

647.1702	2	1	0
647.1810	1	25	0
647.1811	2	34	0
647.1812	13	216	0
647.1814	1	32	0
647.1815	1	19	0
647.1818	1	40	0
647.1913	1	30	0
647.1914	1	23	0
647.1915	1	25	0
647.2114	1	20	0
647.3201	1	13	0
647.7501	1	14	0
647.7701	2	49	0
647.7702	2	38	0
647.7819	1	34	0
647.7821	1	34	0
647.7822	1	38	0
647.7823	1	32	0
647.7910	2	39	0
647.7911	2	63	0
647.7912	4	113	0
647.7913	2	31	0
647.7914	1	29	0
647.7915	1	27	0
647.7916	2	34	0
647.7917	1	35	0
647.7918	1	20	0
647.8510	20	327	0
647.8511	4	75	0
647.8512	2	39	0
90965A160	3	56	0
93635A212	4	73	0
AN3-11A	4	136	0
AN3-4A	2	267	0
AN316C4R	4	77	0
AN44-12A	2	31	0
AN4C7A	4	202	0
AN4CH6A	1	43	0
AN665-34R	4	84	0
CCR264SS-3-03	24	397	0
CCR274SS-3-03	4	157	0
CR3212-5-6	2	65	0
CR3213-4-2	4	270	0
CR3213-4-3	24	330	0
CR3213-4-4	16	642	0
CR3213-4-5	8	122	0
CR3213-4-6	17	305	0
CR3213-5-3	16	353	0
CR3213-5-4	12	196	0
CR3522-4-3	8	161	0
CR3522-5-3	8	92	0
CR3523-4-3	4	24	0
CR3523-4-4	24	274	0
CR3523-5-3	8	167	0
LN9025-0820K	8	220	0
LN9037-08018	8	139	0
MS21042L08	10	517	0
MS21042L3	35	1,047	0
MS21042L4	4	1,281	0
MS21042L5	4	226	0
MS21047-3	12	328	0
MS21266-2N	1	28	0
MS24694-S54	5	96	0
MS27039-08-07	1	230	0
MS27039-08-13	4	85	0
MS27039-08-19	5	519	0
MS27039-1-07	3	69	0
MS27039-1-09	12	321	0
MS27039-1-10	6	166	0
MS27039-1-12	2	156	0
MS27039-1-14	4	151	0

MS27039-1-15	1	151	0
MS27039-1-16	4	378	0
MS27039-1-17	2	106	0
MS27039-1-18	2	1,008	0
NAS1149C0432R	12	1,452	0
NAS1149F0332P	89	1,925	0
NAS1149F0532P	4	1,435	0
NAS1149FN832P	25	1,093	0
NAS6603-12	4	75	0
NAS6603-16	4	73	0

Part Specifications

Specifications could not be found.

Plex 6/8/20 1:17 PM Dart.Renwick.Jennifer

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐			
Date :	Sequence #:	QTY Affected :		MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor	
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐ ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled		FAULT CATEGORY ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread			
Other/Details: _____					